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Date of Deposit:

May 30, 2007.

Type of Document(s):

Transmittal Letter

Supplemental Information Disclosure Statement

(with copies of 42 references)

Return Post Card

Serial No.:

10/602,818

Date Filed:

June 23, 2003

I hereby certify that the documents identified above are being deposited with the United States Postal Service with sufficient postage as first class mail under 37 C.F.R. § 1.8(a) on the date indicated above and in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Norma J. Golling

(≴ignature)

May 30, 2007

(Date of Signature)

JUN 0 4 2007 INITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

: PATENT APPLICATION

Vidhu J. Nagpal et al.

Group Art Unit: 1751

Serial No. 10/602,818

Examiner: Marc T. Kopec

Filed: June 23, 2003

Attorney Docket No.: 1778A1

For:

A HIGH REFRACTIVE INDEX

Confirmation No.: 9488

POLYMERIZABLE COMPOSITION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

The documents listed on the attached Form PTO-1449 are brought to the attention of the United States Patent and Trademark Office with respect to the application identified above in accordance with the provisions of 37 CFR 1.56, 1.97 and 1.98. Copies of the Foreign Patent Documents listed are enclosed herewith.

This Supplemental Information Disclosure Statement is being submitted after receipt of the first Office Action. The Director is hereby authorized to charge the required fee to our Deposit Account No. 16-2025.

It is requested that the Examiner consider these documents and that they be made of record in the application.

Respectfully submitted,

Deborah M. Altman Registration No. 42,259

Attorney for Applicants

Telephone No. (412) 434-2922 Facsimile No. (412) 434-4292

Delverah In alfman

Pittsburgh, Pennsylvania May 30, 2007

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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			Com	plete if Known
Substitute for f	orm 1449A/PTO		Application Number	10/602,818
			Filing Date	June 23, 2003
INFOR	INFORMATION DISCLOSURE		First Named Inventor	Vidhu J. Nagpal
STATI	EMENT BY AP	PLICANT	Art Unit	1751
			Examiner Name	Marc T. Kopec
(use as	(use as many sheets as necessary)			
Sheet	1	of 10	Attorney Docket Number	1778A1

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	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		2,370,567	02/27/1945	Muskat et al.			
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		2,644,007	06/30/1953	C.F. Irwin			
	ŀ	2,680,127	06/01/1954	R.J. Slocombe et al.			
		2,908,703	10/13/1959	H.K. Latourette et al.			
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		2,965,651	12/20/1960	Milton Kosmin			
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
		DE 3201224 C2	21.9.1989	(translation)			
		EDE 116520		(translation)			
		EP 0 146 136 B1	16.05.1990	(translation)			
		EP 0 294 056 B1	06.04.1994	Pilkington PLC			
				Mitsui Toatsu			
		EP 0 329 387 B1	15.06.1994	Chemicals, Inc.			
		EP 0 454 066 A2	30.10.1991	(translation)			

Examiner	Date	
Signature	Considered	

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Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)
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Substitute for	form 1449A/PTO			Application Number	10/602,818	
				Filing Date	June 23, 2003	
INFOF	INFORMATION DISCLOSURE		First Named Inventor	Vidhu J. Nagpal		
STAT	EMENT BY	APPLIC	CANT	Art Unit	1751	
(use a:	s many sheets	s as neces	ssarv)	Examiner Name	Marc T. Kopec	
Sheet	2	of	10	Attorney Docket Number	1778A1	

	U.S. PATENT DOCUMENTS							
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		3,567,605	03/02/1971	R.S. Becker				
		3,578,602	05/11/1971	H. Ono et al.				
		3,766,148	10/16/1973	Taub				
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		4,581,433	04/08/1986	Potter et al.				
		4,719,296	01/12/1988	Irie et al.				
		4,720,356	01/19/1988	Chu				
		4,731,264	03/15/1988	C.C. Lin et al.				
÷		4,756,973	07/12/1988	T. Sakagami et al.				

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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [©]
		EP 0 578 220 A2	12.01.1994	Hoya Corporation		
		ED 0 000 000	40, 00, 4007	Mitsui Toatsu	·	
		EP 0 802 208	10. 22.1997	Chemicals, Inc.		
		EP 0 927 730 B1	17.09.2003	Bayer Corporation		
		EP 0 936 233 A2	18.08.1999	Mitsubishi Gas Chemical Co.		

Examiner	Date	
Signature	Considered	

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Substitute for	form 1449A/PTO			Application Number	10/602,818	
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INFOF	INFORMATION DISCLOSURE		First Named Inventor	Vidhu J. Nagpal		
STAT	EMENT BY A	APPLI(CANT	Art Unit	1751	
				Examiner Name	Marc T. Kopec	
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Sheet	3	of	10	Attorney Docket Number	1778A1	

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	Ì	4,764,430	08/16/1988	P. Blackburn et al.	
		4,798,745	01/17/1989	Martz et al.	
		4,798,746	01/17/1989	Claar et al.	
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	İ	4,880,667	11/14/1989	C.N. Welch et al.	
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		4,892,920	01/09/1990	Quay et al.	
		4,904,525	02/27/1990	Taniguchi et al.	
		4,931,219	06/05/1990	P.L. Kwiatkowski et al.	
		5,066,818	11/19/1991	B. Van Gemert et al.	

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		EP 1 099 721 A1 EP 1 134 242 A2	16.05.2001 19.09.2001	Mitsubishi Gas Chemical Company, Inc.			

Examiner	Date	-
Signature	Considered	

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				Com	plete if Known
Substitute for	form 1449A/P	то		Application Number	10/602,818
				Filing Date	June 23, 2003
INFOF	RMATION	DISCLO	SURE	First Named Inventor	Vidhu J. Nagpal
STAT	EMENT B	SY APPLI	CANT	Art Unit	1751
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Sheet	4	of	10	Attorney Docket Number	1778A1

		U.	S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,071,951	12/10/1991	Ulrich et al.	
	Ì	5,104,692	04/14/1992	Belmares	
		5,128,433	04/08/1986	Potter et al.	
		5,134,191	07/28/1992	M. Takarada et al.	
·		5,158,922	10/27/1992	Hinney et al.	
		5,191,055	06/21/1994	Firtion et al.	
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		5,239,012	08/24/1993	McEntire et al.	
	<u> </u>	5,256,452	10/26/1993	McMonigal	
	<u> </u>	5,274,132	12/28/1993	B. Van Gemert	
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		EP 1 384 736 A1	28.01.2004	Hoya Corporation		-
		FR 2 751 763 A1		(translation)		

Examiner	,	Date	
Signature		Considered	

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Substitute for	ubstitute for form 1449A/PTO			Application Number	10/602,818
				Filing Date	June 23, 2003
INFORMATION DISCLOSURE			SURE	First Named Inventor	Vidhu J. Nagpal
STAT	EMENT B	Y APPLI	CANT	Art Unit	1751
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	s many she	els as nece	issary)		
Sheet	5	of	10	Attorney Docket Number	1778A1

		U.	S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,384,077	01/24/1995	D.B. Knowles	
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		5,663,244	09/02/1997	Barancyk et al.	

		FORE	IGN PATENT [OCUMENTS		· ·
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		GB 1 419 985	07.01.1976	American Cyanamid Company		
		GB 150 1801	22.02.1978	Goodyear Tire & Rubber Company		

Examiner	Date
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INFORMATION DISCLOSURE				First Named Inventor	Vidhu J. Nagpal		
STAT	STATEMENT BY APPLICANT			Art Unit	1751		
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		5,679,756	10/21/1997	Zhu et al.	
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		JP 62-195383		(abstract)			
		JP 3-269507	02.12.1991	Nipppon Itagarasu K.K. (translation)			

Examiner	•	Date	
Signature		Considered	

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		Art Unit	1751			
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Initials*	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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		JP 3-2864	09.01/1991	Toray Industries, Inc. (translation) Toray Corp.		
		JP 3-35236	15.02.1991	(translation)		

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		6,436,525	08/20/2002	Welch et al.					
		6,441,119	08/27/2002	Kosaka					
		6,472,495	10/29/2002	Yoshimura et al.					
		6,506,488	01/14/2003	Stewart et al.					
		6,509,418	01/21/2003	Zook et al.					
		6,531,076	03/11/2003	Crano et al.					
		6,555,028	04/29/2003	Walters et al.					
	Ì	6,602,603	08/05/2003	Welch et al.					
	İ	6,631,021	10/07/2003	Smith et al.					
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		2004/0138401	7/15/1994	Bojkova, et al.					

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/08A (10-01)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Substitute for form 1449A/PTO			Complete if Known		
Substitute for f				Application Number	10/602,818	
				Filing Date	June 23, 2003	
INFORMATION DISCLOSURE				First Named Inventor	Vidhu J. Nagpal	
STATE	EMENT BY A	PPLI	CANT	Art Unit	1751	
				Examiner Name	Marc T. Kopec	
(use as	s many sheets a	s nece	ssary)			
Sheet	9	of	10	Attorney Docket Number	1778A1	

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		FORE	IGN PATENT D	OCUMENTS		
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STATEMENT BY APPLICANT			Art Unit	1751		
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(use as	s many sheets as i	necessary)		·		
Sheet	10	of 10	Attorney Docket Number	1778A1		

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Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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